



PTO/SB/08A (03-09)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/551,873
Filing or 371(c) Date	9/30/2005
First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.
Attorney Docket Number	131279.1050

Sheet 1 of 71

U.S. PATENT DOCUMENTS

Examiner Initials*	Document Number Number-Kind Code2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
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U.S. PATENT DOCUMENTS					
Examiner Initials*	Document Number Number-Kind Code2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

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				Application Number	10/551,873
				Filing or 371(c) Date	9/30/2005
				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
Sheet	14	of	71	Attorney Docket Number	131279.1050
U.S. PATENT DOCUMENTS					
Examiner Initials*		Document Number Number-Kind Code2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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				Examiner Name	Robinson, Lauren E.
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	US-5,319,245	06-07-1994	Chen et al.	
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	US-5,323,581	06-28-1994	Jakel	
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	US-5,334,242	08-02-1994	O'Toole	
	US-5,338,349	08-16-1994	Farrar	
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				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
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U.S. PATENT DOCUMENTS					
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U.S. PATENT DOCUMENTS					
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				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
Sheet	27	of	71	Attorney Docket Number	131279.1050
U.S. PATENT DOCUMENTS					
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				Application Number	10/551,873
				Filing or 371(c) Date	9/30/2005
				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
Sheet	33	of	71	Attorney Docket Number	131279.1050

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Examiner Initials*	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation Yes/No
	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
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	AU-130941-S	08-19-1997	Ainscough	n/a
	AU-132812-S	02-09-1998	Ainscough	n/a
	AU-135097-S	09-21-1998	Gattegno et al.	n/a
	AU-135557-S	11-03-1998	Bouchard	n/a
	AU-137291-S	05-19-1999	Waite	n/a
	AU-137791-S	07-20-1999	Waite	n/a
	AU-140607-S	05-15-2000	House	n/a
	AU-147568-S	04-26-2002	Sladojevic	n/a
	AU-148485-S	07-19-2002	Price	n/a
	AU-152915-S	08-25-2003	Price	n/a
	AU-153491-S	10-28-2003	Emblin	n/a
	AU-153493-S	10-28-2003	Emblin	n/a
	AU-153494-S	10-28-2003	Emblin	n/a
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	AU-153496-S	10-28-2003	Emblin	n/a
	AU-198170389	10-01-1981	Satila	n/a
	AU-198946878	07-26-1990	National Gypsum Co.	n/a
	AU-199176201	06-11-1992	Anelete Pty Ltd	n/a
	AU-199340398	11-18-1993	Huels Troisdorf	n/a
	AU-199869111	10-30-1998	James Hardie Research Pty Ltd	n/a
	AU-199886116	05-20-1999	Carter Holt Harvey Limited	n/a
	AU-199879922	02-25-1999	Halliburton Energy Services Inc	n/a
	AU-99/26061	09-15-1999	Lafarge Canada Inc.	n/a
	AU-99/52711	03-27-2000	James Hardie Research Pty. Limited	n/a
	AU-200053659	03-07-2002	Divuse Pty Ltd	n/a
	AU-200072012	06-07-2001	JBS Patents Pty Ltd	n/a
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	AU-200111200	05-14-2001	Exin International Pty Ltd	n/a
	AU-200121275	06-18-2001	James Hardie International Finance B.V.	n/a
	AU-2001250832	09-24-2001	James Hardie Research Pty Limited	n/a
	AU-2001287356	04-08-2002	Hiltive Pty Limited	n/a
	AU-200143991	10-08-2001	Martella et al.	n/a
	AU-2002211394	04-22-2002	James Hardie International Finance B.V.	n/a
	AU-200218649	05-21-2002	Satana Onur Alp	n/a
	AU-200223229	11-14-2002	CSR Limited	n/a
	AU-2002240552-B2	09-24-2002	James Hardie Int'l Finance B.V.	n/a
	AU-2002301041	06-12-2003	CSR Limited	n/a
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	AU-2002301511-A1	06-12-2003	Gartland	n/a
	AU-2003204418	12-18-2003	John Lukaszewicz et al.	n/a
	AU-2003204739-B2	07-03-2003	Hiltive Pty Limited	n/a
	AU-2003238481	12-31-2003	MBS Montan	n/a
	AU-2003257906-A1	07-08-2004	Carter Holt Harvey Ltd	n/a
	AU-2003266828	04-23-2004	James Hardie Int Finance Bv	n/a
	AU-2003268882	08-05-2004	CSR Ltd	n/a
	AU-2003271286	07-08-2004	CSR Ltd	n/a
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	AU-2004204092	07-29-2004	James Hardie Int Finance Bv	n/a
	AU-2005100347	05-12-2005	James Hardie Int Finance Bv	n/a
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	CA-1084230	08-26-1980	Hafner Joseph A	n/a
	CA-1177205	11-06-1984	Dynamit Nobel Ag	n/a
	CA-2242749	02-01-1999	Seymour George W	n/a
	CA-2313456	06-24-1999	Bayer Ag	n/a

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	CA-730345	03-22-1966	Mccready William B	n/a
	CL-461-02	03-08-2002	James Hardie Research Pty Ltd	No
	CL-2346-01	09-28-2001	James Hardie Research Pty Ltd	No
	CL-2347-01	09-28-2001	James Hardie Research Pty Ltd	No
	CL-2352-01	09-28-2001	James Hardie Research Pty Ltd	No
	CL-2353-01	09-28-2001	James Hardie Research Pty Ltd	No
	CL-32972	02-01-1980		No
	CN-1032332-A	04-12-1989	Jiangnan Cellulose Chemical PI	Yes
	CN-1052519-A	06-26-1991	Shanxi Prov Communication Depa	Yes
	CN-1061328-C	01-31-2001	Shenyang Building Engineering	Abstract
	CN-1081168-A	01-26-1994	Construction Engineering Res. Inst.	Abstract
	CN-1087885-A (Abstract only)	06-15-1994	Zheng Jiuhe	n/a
	CN-1099089-A	02-22-1995	Huatai Chemical Products Co Sh	Abstract
	CN-1160070-A (Abstract only)	09-24-1997	Wan Qihong	n/a
	CN-1178202-A (Abstract only)	04-08-1998	Loading And Unloading Service Co.	n/a
	CN-1199116-A	11-18-1998	Beijing Textile Science Inst	Abstract
	CN-1224701	08-04-1999	Zou Qing	Yes
	CN-1251358-A (Abstract only)	04-26-2000	Tang Shaolin	n/a
	CN-1500038-A	05-26-2004	James Hardie Res Pty Ltd	Abstract
	CN-2281378-Y	05-13-1998	Lu Jie	Yes
	CN-2435455-Y	06-20-2001	Yuan Xiangceng	Yes

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				First Named Inventor	Joseph E. Zarb	
				Art Unit	1794	
Examiner Name	Robinson, Lauren E.					
Sheet	36	of	71	Attorney Docket Number	131279.1050	

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	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
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	CZ-283459 (Abstract only)	04-15-1998	VSCHT	n/a
	EP-0007585	02-06-1980	Minora Forsch Entwicklung	Abstract
	EP-0012546	06-25-1980	Turner & Newall Plc	n/a
	EP-0021362	01-07-1981	Montedison S.p.A et al.	n/a
	EP-0033133-A1	08-05-1981	Licencia Talalmanyokat	Abstract
	EP-0036275-A1	09-23-1981	Nitto Boseki Co. Ltd.	n/a
	EP-0049365-A2	04-14-1982	Dynamit Nobel AG	Abstract
	EP-0055504	07-07-1982	Nagron Steel & Aluminium	n/a
	EP-0056263	07-21-1982	Mo Och Domsjoe Ab	n/a
	EP-0069095	01-05-1983	Thermobase S N C	n/a
	EP-0102092	03-07-1984	Mijnster Anton	n/a
	EP-0103097-B1	03-21-1984	Ytong Ag	Abstract
	EP-0104540 A2	04-04-1984	Bayer Ag	w/corresponding US4528307
	EP-0127960-B1	12-12-1984	Eternit Fab Dansk As	n/a
	EP-0136790-A2	04-10-1985	Dow Chemical Co	n/a
	EP-0147429-A1	07-10-1985	Holbek Kjeld Aps	corresponding WO8404765
	EP-0159046-A2	10-23-1985	Sumitomo Electric Industries Ltd	n/a
	EP-0159173-A2	10-23-1985	Walt Disney Productions	n/a
	EP-0173553-A1	03-05-1986	Marley Tile Ag et al.	n/a
	EP-0184477-A1	06-11-1986	Lavau Jacques et al.	Abstract
	EP-0188471-A1 (Abstract only)	07-30-1986	Sandoz Ag	n/a
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	EP-0222339-A1	05-20-1987	Nitto Boseki Co Ltd	n/a
	EP-0242872-A1	10-28-1987	Pieper Helmut Dipl Ing	Abstract
	EP-0247817-A1	12-02-1987	Pfizer Inc.	n/a
	EP-0263723-A2	04-13-1988	Eternit Fab Dansk As	n/a
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	EP-0297186-A1	01-04-1989	Crompton Geoffrey	n/a

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	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
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	EP-0314242-A1	05-03-1989	Pumptechn Nv	n/a	
	EP-0327351-A2	08-09-1989	Dow Chemical Co	n/a	
	EP-0328431-A1	08-16-1989	Lafarge Fondu Int	Abstract	
	EP-0347092-A	12-20-1989	Redland Roof Tiles Ltd	n/a	
	EP-0359362-B1	03-21-1990	Ecc Int Ltd	n/a	
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	EP-0428431-A1	05-22-1991	Prolifix Sa	Abstract	
	EP-0430667	06-05-1991	Coseley Building Systems Ltd	n/a	
	EP-0430995-B1	06-12-1991	Potters Industries Inc	n/a	
	EP-0482810-A1	04-29-1992	Domtar Inc	n/a	
	EP-0484283-A1	05-06-1992	Lastre Spa	n/a	
	EP-0558239-A1	09-01-1993	Mckechnie Uk Ltd	n/a	
	EP-0564447-A1	10-06-1993	Alcatel Austria Ag	Abstract	
	EP-0593779-A1	04-27-1994	Mitsubishi Materials Corp	Abstract	
	EP-0601594-A1	06-15-1994	Asahi Glass Co Ltd	n/a	
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	EP-0625618-A2	11-23-1994	Sto Verotec Gmbh	Abstract	
	EP-0678488	10-25-1995	Ngk Insulators Ltd	n/a	
	EP-0683282	11-22-1995	Chang Fu Chuan	n/a	
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	EP-0717675	06-26-1996	PQ Corp	Abstract w/ corresponding WO9507177	
	EP-0725044-A1	08-07-1996	Chichibu Onoda Cement Corp et al.	n/a	
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	EP-0931778-B1	07-28-1999	Viessmann Werke Kg	Abstract
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	EP-1144129-A1	10-17-2001	Advanced Photonics	Abstract
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	EP-1160212-A1	12-05-2001	Asahi Glass Co Ltd	n/a
	EP-1172341	01-16-2002	Asahi Glass Co Ltd	n/a
	EP-1227199-A1	07-31-2002	Uralita De Productos Y Servi	n/a
	EP-1246782-A0	10-09-2002	James Hardie Res Pty Ltd	Yes
	EP-1334076-B1	08-13-2003	James Hardie Res Pty Ltd	n/a
	EP-1346964-A2	09-24-2003	Owens Corning Fiberglass Corp	n/a
	EP-1556313-A1 (Abstract only)	07-27-2005	HRD Corp	n/a
	EP-1801278-A1	06-27-2007	Johns Manville	n/a
	EP-1985671-A1	10-29-2008	Diller Corp	n/a
	EP-1891984	02-27-2008	Graftys	n/a
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	DE-143936	09-17-1980	Kambor et al	Abstract
	DE-1952082-U	12-22-1966	Geyer FA Christian	data sheet
	DE-19549535-C2	01-11-2001	Sebald Ralf	Yes
	DE-19607081-A1	08-28-1997	Bilfinger & Berger Umweltverfa	Abstract
	DE-19654836-A1	06-25-1998	Protekum Umweltinstitut GmbH	Abstract

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	DE-19962137-A1	06-28-2001	Stilkerieg Berthold	Abstract
	DE-20006112-U1	07-06-2000	Deutsche Rockwool Mineralwoll-GmbH	Abstract
	DE-20105063-U1	08-16-2001	Advanced Photonics	Yes
	DE-2344773-A1	03-27-1975	Kabushiki Kaisha Osaka Packing	Yes
	DE-2460879-A1	06-24-1976	Hahn Horst	Yes
	DE-2460880-A1	06-24-1976	Hahn Horst	Yes
	DE-2610998-A1	09-22-1977	Seelze & Eichriede Fulgurit	Yes
	DE-3037220-A1	04-29-1982	Dynamit Nobel Ag	corresponding CA1196653
	DE-3046405-A1 (Abstract only)	09-09-1982	Quante Heinrich	n/a
	DE-3210326	09-22-1983	Maschf Augsburg Nuernberg Ag	Abstract
	DE-3213521-A1 (Abstract only)	06-23-1983	Ytong Ag	n/a
	DE-3232106-A1	03-01-1984	Bwm Duebel & Montagetechn	Abstract
	DE-3308917	09-13-1984	Siempelkamp Gmbh & Co	Abstract
	DE-3314796-A1	10-25-1984	Mayer Reiland Geb Reiland Eva	Abstract
	DE-3324671-A1	01-17-1985	Didier Werke Ag	Abstract
	DE-3505335	08-21-1986	Gruenzweig & Hartmann Montage	Abstract
	DE-3601736-A1	07-23-1987	Fulgurit Baustoffe Gmbh	Yes
	DE-3621010-A1	01-07-1988	Villeroy & Boch	Abstract
	DE-3711549-A1	10-15-1987	Ube Industries	Abstract
	DE-3743467-A1	07-13-1989	Heidelberger Zement Ag	Abstract
	DE-3908172-A1	09-20-1990	Gumbmann Andreas Dipl Ing	Abstract
	DE-3923800-A1	01-24-1991	Montaflex Aluminiumprofile & B	Abstract
	DE-3932176-A1	06-13-1990	Roemmler H Resopal Werk Gmbh	Abstract

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/551,873
				Filing or 371(c) Date	9/30/2005
				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation Yes/No
	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
	DE-4004103	08-14-1991	Wendker Leichtmetall U Leichtb	Abstract
	DE-4104919 (Abstract only)	08-20-1992	Dennert Kg Veit	n/a
	DE-4209834-A1	09-30-1993	Brich Dieter	Abstract
	DE-4228338-A1	10-28-1993	Hoepner Hans Dr	Abstract
	DE-4229572	03-11-1993	Nichias Corp	Abstract
	DE-4316666-C1	12-08-1994	Maerkische Faser Ag et al.	Yes
	DE-4410020 -A1	09-28-1995	Gruenzweig & Hartmann	Abstract
	DE-9403018-U1	05-26-1994	Bitra	Abstract
	FR-1557348-A	02-14-1969	Badische Anilin & Soda Fabrik AG	Abstract
	FR-2248246-A1 (Abstract only)	05-16-1975	Commissariat Energie Atomique	n/a
	FR-2405908-A1	05-11-1979	Tech Tuiles Briques Centre	Yes
	FR-2512440-A1	03-11-1983	Colas S.A.	Abstract
	FR-2540160-A1	08-03-1984	Prefabrication Indle Et	Abstract
	FR-2562591-A1	10-11-1985	Gen Batiment	Abstract
	FR-2611432-A1	09-09-1988	Lowe	Abstract
	FR-2624870-A1	06-23-1989	Elf Aquitaine	Abstract
	FR-2628775-A1	09-22-1989	Gtm Batimen Travaux Publ	Abstract
	FR-2671072 (Abstract only)	07-03-1992	Saint-Gobtain	n/a
	FR-2702790-A1	09-23-1994	Martos Julio	Abstract
	FR-895184	01-17-1945	Eternit Werke Hatschek L	Yes
	FR-990242-A1	09-19-1951	M. Maurice de Puiffe	Yes
	GB-0740145	11-09-1955	Union Des Verreries Mecaniques	n/a
	GB-1086311	10-11-1967	Trusteel Corp Universal Ltd	n/a
	GB-1125825	09-05-1968	Malcolm Neville Shute et al.	n/a
	GB-1174902	12-17-1969	Marshall Alan William David et al.	n/a
	GB-119182	09-26-1918	Stone, Richard Fairfax	n/a

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				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
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	GB-1269357	04-06-1972	Marley Tile Company Ltd	n/a
	GB-1337129	11-14-1973	Mobil Oil Corp	n/a
	GB-1512084	05-24-1978	Formica Int	n/a
	GB-1543460	04-04-1979	Kubota Ltd	n/a
	GB-1577648	10-29-1980	Sadacem	n/a
	GB-1604910	12-16-1981	Holbek K	n/a
	GB-2021186-A	11-28-1979	Alcan Res & Dev	n/a
	GB-2041384	09-10-1980	Pennington J	n/a
	GB-2064989	06-24-1981	Statens Skogsind Ab	n/a
	GB-2067622	07-30-1981	Annawerk Gmbh	n/a
	GB-2075079-A	11-11-1981	Coba Plastics Ltd	n/a
	GB-2078611-A	01-13-1982	Hellenic Ind Tech Comm	n/a
	GB-2080851	02-10-1982	Universal Component System	n/a
	GB-2083512-A	03-24-1982	Amfu Ltd	n/a
	GB-2148871	06-05-1985	Pilkington Brothers Plc	n/a
	GB-2199857-A	07-20-1988	Dales Francis Donald	n/a
	GB-22139	11-30-1901	Hatschek	n/a
	GB-2252987	08-26-1992	Impiz Pty Ltd	n/a
	GB-2340071-A	02-16-2000	Kestrel Building Products Limi	n/a
	GB-2433497-A	06-27-2007	Dow Corning	n/a
	GB-413294	07-11-1934	Roland Herbert Allen	n/a
	GB-442098	02-03-1936	Adolfo Mazza	n/a
	GB-449384	06-25-1936	Alessandro Magnani	n/a
	GB-558239	12-28-1943	Leslie Shingleton	n/a
	GB-558584	01-12-1944	Edwin Airey	n/a
	GB-564447	09-28-1944	Leslie Shingleton	n/a
	GB-682432	11-12-1952	Annexes A L Inst Meurice Chimi	n/a
	GB-731597	06-08-1955	Alessandro Magnani	n/a
	GB-743866	01-25-1956	James George Fife	n/a
	GB-744070	02-01-1956	James George Fife	n/a
	GB-752345	07-11-1956	Standard Oil Co	n/a

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				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
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	GB-896910	05-23-1962	Carborundum Co	n/a
	GB-1003850	09-08-1965	Simone Garnier	n/a
	GB-1062410	03-22-1967	Du Pont	n/a
	GB-1066768	04-26-1967	Corning Glass Works	n/a
	GB-1258288	12-30-1971	Ferma Gesellschaft Fur Rationelle	n/a
	GB-1265471	03-01-1972	BPB Industries Ltd.	n/a
	GB-1448320	09-02-1976	Univ Washington	n/a
	GB-1490711	11-02-1977	Hoechst Ag	n/a
	GB-1493202	11-30-1977	Proctor & Gamble	n/a
	GB-1493203	11-30-1977	Jenaer Glaswerk Schott & Gen	n/a
	GB-1514239	06-14-1978	Nat Res Dev	n/a
	GB-1515521	06-28-1978	Tarkett Ab	n/a
	GB-1532922	11-22-1978	Dodd A	n/a
	GB-1536663	12-20-1978	Cape Boards & Panels Ltd	n/a
	GB-1584175	02-11-1981	Potters Industries Inc.	n/a
	GB-2019386	10-31-1979	Cape Insulation Limited	n/a
	GB-2025928	01-30-1980	Nippon Sheet Glass Co Ltd	n/a
	GB-2106527	04-13-1983	Grace W R & Co	n/a
	GB-2137977	10-17-1984	Matsushita Electric Works Ltd	n/a
	GB-2230772	10-31-1990	Jaypack Limited et al.	n/a
	GB-2248834	04-22-1992	Glaverbel et al.	n/a
	GB-2256867	12-23-1992	Potters Industries Inc.	n/a
	GB-2276875	10-12-1994	MHJ Ltd.	n/a
	GB-2307425	05-28-1997	Nationwide Filter Comp Ltd	n/a
	GB-2330138	04-14-1999	Sumitomo Metal Mining Co	n/a
	HU-0001904	11-28-2000	Crosfield	corresponding WO98/49118
	HU-0895285-AO	01-28-1990	Fibronit SRL	corresponding EP0363875
	HU-31027 (Abstract only)	04-28-1984	I. Apro	n/a
	HU-164419	02-28-1974	Karl Schafer	data sheet

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				Examiner Name	Robinson, Lauren E.
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	HU-173947	09-28-1979	Halle Wohnungsbau	espacenet translation of corresponding DE2421380
	HU-180773	04-29-1983	Nemes Geza et al.	data sheet
	HU-200511-B	06-28-1990	Ceskoslovenska Adademie	data sheet
	HU-209836-B	11-28-1994	Kis et al.	data sheet
	HU-9602843-AO	12-30-1996	Durapact Gesellschaft Fuer Glasfaserbetontechnologie MbH	corresponding WO9530520
	IT-1311962-B1 (Abstract only)	03-20-2002	Giovanni Masini	n/a
	JP-10152356-A	06-09-1998	Nakamura Shizuo et al.	Abstract
	JP-1029843 (Abstract only)	01-31-1989	Fuji Photo Film Co Ltd	n/a
	JP-10330146	12-15-1998	Sekisui Chemical Co Ltd	Abstract & translation in part
	JP-63107849-A	05-12-1988	Matsushita Electric Works Ltd	data sheet & translation in part
	JP-59203747	11-17-1984	Matsushita Electric Works Ltd	translation in part
	JP-2204566-A	08-14-1990	Takenaka Komuten Co	Abstract
	JP-2507028	05-30-1996		No
	JP-2508554-B2 (Abstract only)	06-19-1996	Nippon Denso Co	n/a
	JP-2538120	03-07-1997		No
	JP-6341093	12-13-1994	Lion Corp	Abstract
	JP-3-004654	02-06-1991		No
	JP-3063641-U	06-21-1991		No
	JP-3066338-U	06-27-1991		No
	JP-4042875-A (Abstract only)	02-13-1992	Kubota Kk	n/a
	JP-4114937 (Abstract only)	07-13-1992	Kurashiki Boseki Kk	n/a
	JP-4149352 (Abstract only)	05-22-1992	Asahi Chem.	n/a
	JP-4193748-A	07-13-1992	Kurashiki Boseki Kk	Yes
	JP-4292906-A (Abstract only)	10-16-1992	Kubota Kk	n/a
	JP-5001532-Y2	01-14-1993		No
	JP-51-23229	06-15-1976		No
	JP-5154816-A2 (Abstract only)	06-22-1993	Kubota Kk	n/a

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				Examiner Name	Robinson, Lauren E.
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	JP-5177625-A2	07-20-1993	Taisei Corp et al.	Abstract
	JP-05186261-A	07-27-1993	Nichias Corp	Abstract
	JP-52051719 (Abstract only)	04-25-1977	Kanebo Ltd	n/a
	JP-52052429	04-27-1977	Kanebo Ltd	data sheet
	JP-5229859 (Abstract only)	09-07-1993	Sekisui Chemical Co Ltd	n/a
	JP-53050229 (Abstract only)	05-08-1978	Kondo R.	n/a
	JP-01128748-U (aka JP3066338-U)	06-27-1991	Kanebo Ltd	data sheet
				n/a
	JP-01141849-A2	06-02-1989	Mitsubishi Mining & Cement Co	Abstract
	JP-01290402-A (Abstract only)	11-22-1989	Nippon Steel Chem Co. Ltd.	n/a
	JP-02192447-A	07-30-1990	Asahi Glass Co Ltd	Yes
	JP-02236350-A	09-19-1990	Shikoku Kaken Kogyo Kk	Abstract
	JP-02283646-A (Abstract only)	11-21-1990	Shinetsu Chemical Co	n/a
	JP-02289456-A2	11-29-1990	Ask Corp	Abstract
	JP-03016978 (Abstract only)	01-24-1991	Kubota Kk	n/a
	JP-62037444	02-18-1987	Oyo Kikaku Kk et al.	data sheet
	JP-11010631	01-19-1999	Matsushita Electric Works Ltd	Yes
	JP-05184246-A2 (Abstract only)	07-27-1993	Resurii Eru Baratsusa	n/a
	JP-5-10636-U	02-12-1993	Daikin Ind Ltd	No
	JP-06001648 (Abstract only)	01-11-1994	Kubota KK	n/a
	JP-06017621-B2	01-25-1994	Nippon Steel Corp	Abstract
	JP-06024821	02-01-1994	Kubota Kk	Abstract
	JP-06080264-B2	10-12-1994	Fujitsu Ltd	No
	JP-06123158-A (Abstract only)	05-06-1994	Shimizu Construction Co Ltd	n/a
	JP-06127992-A	05-10-1994	Kao Corp	Abstract
	JP-06144911	05-24-1994	Kubota Kk	Abstract
	JP-06144912-A2	05-24-1994	Kubota Kk	Abstract
	JP-06256053-A2 (Abstract only)	09-13-1994	Denki Kagaku Kogyo Kk	n/a
	JP-06258053-A	09-16-1994	Hitachi Electr Eng et al.	Abstract

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	JP-06278116-A	10-04-1994	Kubota Kk	Abstract and machine translation
	JP-07010621 (Abstract only)	01-13-1995	Daiwa Spinning Co Ltd	n/a
	JP-07024299-A (Abstract only)	01-27-1995	Shiratsukusu Kk et al.	n/a
	JP-07033502-A (Abstract only)	02-03-1995	Shinetsu Chemical Co.	n/a
	JP-07041592-A2 (Abstract only)	02-10-1995	Sekisui Chemical Co Ltd	n/a
	JP-07165455-A (Abstract only)	06-27-1995	Sekisui Chemical Co Ltd	n/a
	JP-07187734 (Abstract only)	07-25-1995	Sekisui Chemical Co Ltd	n/a
	JP-07196348 (Abstract only)	08-01-1995	Shimizu Construction Co Ltd	n/a
	JP-07292846-A2 (Abstract only)	11-07-1995	Sekisui Chemical Co Ltd	n/a
	JP-07315869-A (Abstract only)	12-05-1995	Agency Ind Science Techn et al.	n/a
	JP-08012405-A	01-16-1996	Takakura Shozo	Abstract
	JP-08012450-A2 (Abstract only)	01-16-1996	Chichibu Onoda Cement Corp	n/a
	JP-08068184-A2	03-12-1996	Ask Kk	Abstract
	JP-08073283-A	03-19-1996	Sekisui Chemical Co Ltd	Abstract
	JP-08074377 (Abstract only)	03-19-1996	Misawa Homes Co	n/a
	JP-08119708 (Abstract only)	05-14-1996	Matsushita Electric Works Ltd.	n/a
	JP-08169779 (Abstract only)	07-02-1996	Chichibu Onoda Cement Corp	n/a
	JP-08175859 (JP06-322177) (JP2641707)	07-09-1996	Agency Ind Science Techn et al.	Abstract
	JP-08217561-A	08-27-1996	Chichibu Onoda Cement Corp	Abstract
	JP-09020526-A	01-21-1997	Asahi Glass Co Ltd	Abstract
	JP-09052747-A2 (Abstract only)	02-25-1997	Denki Kagaku Kogyo Kk	n/a
	JP-09067174 (Abstract only)	03-11-1997	Ribooru KK	n/a
	JP-09077543	03-25-1997	Chichibu Onoda Cement Corp	Abstract
	JP-09092895	04-04-1997	Matsushita Electric Ind Co Ltd	Abstract
	JP-09123340	05-13-1997	Nozawa Corp	Abstract
	JP-09193120	07-29-1997	Matsushita Electric Works Ltd	Abstract
	JP-09255383-A	09-30-1997	Nippon Cement	Abstract

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	JP-10025841-A (Abstract only)	01-27-1998	Toei Kensetsu Kogyo Kk	n/a	
	JP-10036161-A	02-10-1998	Nippon Kayaku Kk	Abstract	
	JP-10046741-A (Abstract only)	02-17-1998	Misawa Homes	n/a	
	JP-10095648	04-14-1998	Sumitomo Metal Mining Co	Abstract	
	JP-10095922-A2 (Abstract only)	04-14-1998	Daicel Chem	n/a	
	JP-10121693-A	05-12-1998	Otsuka Oomi Togya KK	Abstract	
	JP-10245925-A	09-14-1998	Misawa Ceramics Corp	Abstract	
	JP-11077650-A (Abstract only)	09-09-1997	Kubota Corp	n/a	
	JP-11092202-A	04-06-1999	Matsushita Electric Works Ltd	Abstract	
	JP-11099512-A (Abstract only)	04-13-1999	Kubota Kk	n/a	
	JP-11116299-A	04-27-1999	Sumitomo Metal Mining Co	Abstract	
	JP-11139859 (Abstract only)	05-25-1999	Sumitomo Osaka Cement Co Ltd	n/a	
	JP-11210203	08-03-1999	Ig Tech Res Inc	Abstract	
	JP-11217918 (JP3109802)	08-10-1999	Gantan Beauty Kogyo Kk	Abstract	
	JP-11241448-A (Abstract only)	09-07-1999	Misawa Homes	n/a	
	JP-11247307	09-14-1999	Ig Tech Res Inc	Abstract	
	JP-11256683	09-21-1999	Maeda Construction	Abstract	
	JP-11280172	10-12-1999	Ig Tech Res Inc	Abstract	
	JP-11511110	09-28-1999	James Hardie Research Pty Ltd	Abstract of corresponding WO9708111	
	JP-1178658 (Abstract only)	07-14-1989	Yoshimatsu Mikio	n/a	
	JP-2000008581	01-11-2000	Misawa Homes Co	Abstract	
	JP-2000064554-A2	02-29-2000	Matsushita Electric Works Ltd	Abstract	
	JP-2000119050	04-25-2000	Sumitomo Metal Mining Co	Abstract	
	JP-2000043196	02-15-2000	Dainippon Printing Co Ltd	Abstract	
	JP-2000110272	04-18-2000	Jsr Corp	Abstract	
	JP-2000143307-A	05-23-2000	Sumitomo Metal Mining Co	Abstract	
	JP-2000154612-A (Abstract only)	06-06-2000	Matsushita Electric Works Ltd	n/a	

Examiner Signature		Date Considered	
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/551,873
				Filing or 371(c) Date	9/30/2005
				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
Examiner Name	Robinson, Lauren E.				
Sheet	47	of	71	Attorney Docket Number	131279.1050

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation Yes/No
	JP-2000160057-A	06-13-2000	Ando Corp	Abstract & translation in part
	JP-2000179104-A (Abstract only)	06-27-2000	Tokyo Line Kk	n/a
	JP-2000302498	10-31-2000	Sumitomo Metal Mining Co	Abstract
	JP-2000302522-A (Abstract only)	10-31-2000	Matsushita Electric Works Ltd	n/a
	JP-2001336230-A (Abstract only)	12-07-2001	Kuwazawa Kk	n/a
	JP-2003335560 (Abstract only)	11-25-2003	A & A Material Corp	n/a
	JP-2004027497-A (Abstract only)	01-29-2004	Sekisui House Kk	n/a
	JP-2004231480-A	08-19-2004	Tokuyama Corp	Abstract
	JP-2004314456-A (Abstract only)	11-11-2004	Kubota Matsushita Denko Exterior Works LTd	n/a
	JP-2005034695-A2 (Abstract only)	02-10-2005	Kyowa Exeo Corp	n/a
	JP-2001026485-A	01-30-2001	Sumitomo Osaka Cement Co Ltd	Abstract
	JP-2001163647-A	06-19-2001	Sumitomo Metal Mining Co	Abstract
	JP-2001240439-A	09-04-2001	Nijima Bussan Kk	Abstract
	JP-2001240458-A	09-04-2001	Konoshima Chemical	Abstract
	JP-2001316157-A2 (Abstract only)	11-13-2001	Kuraray Co	n/a
	JP-2001316163-A	11-13-2001	A&A Material Corp.	Abstract
	JP-2002003248	01-09-2002	Sumitomo Metal Mining Co	Abstract
	JP-2002047750-A (Abstract only)	02-15-2002	Sankyo Alu Ind et al.	n/a
	JP-2002053361-A2 (Abstract only)	02-19-2002	Sumitomo Osaka Cement Co Ltd et al.	n/a
	JP-2002097732 (Abstract & machine translation)	04-05-2002	Daishu Kensetsu Kk	n/a
	JP-2002161623-A2	06-04-2002	Mitsui Home Kk et al.	Abstract
	JP-2002212494 A (Abstract only)	07-31-2002	Toyota Ind. Corp	n/a
	JP-2002231865-A	08-16-2002	Toyota Ind Corp	Abstract
	JP-2002354091-A2	12-06-2002	Matsushita Electric	Yes
	JP-2002364091-A (Only Abstract & machine translation)	12-18-2002	Nippon Paper Co Ltd et al.	n/a
	JP-2003073756-A	03-12-2003	Toyota Ind Corp	Yes

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	JP-03295843	12-26-1991	Taisei Corp et al.	Abstract
	JP-04002642-A	01-07-1992	Shikoku Sogo Kenkyusho Kk et al.	Abstract
	JP-04089340	03-23-1992	Sekisui Chemical Co Ltd	Abstract
	JP-04144949	05-19-1992	Dai Ichi Kogyo Seiyaku Co Ltd	Abstract
	JP-04182335-A	06-29-1992	Tokyu Kensetsu Kk	Abstract
	JP-04295072-A (Abstract only)	10-20-1992	Sumitomo Metal Ind et al.	n/a
	JP-04300232-A2	10-23-1992	Chubu Electric Power et al.	Abstract
	JP-04342746-A	11-30-1992	Nippon Denso Co	Abstract
	JP-04349155 (Abstract only)	12-03-1992	Onoda Cement Co Ltd et al.	n/a
	JP-05044323	02-23-1993	Misawa Homes Co	Abstract
	JP-04104945	04-07-1992	Nitsukatoo Kk	Abstract
	JP-4182333	06-29-1992	Dai Ichi Kogyo Seiyaku Co Ltd	Abstract
	JP-4260645-A	09-16-1992	Nippon Kokan Kk	Abstract & translation in part
	JP-49116445-U	02-05-1973	Kanebo Ltd	Yes
	JP-49046761-Y1	12-21-1974		data sheet
	JP-54025927-A	02-27-1979	Matsushita Electric	Yes
	JP-05042192-Y2	10-25-1993		data sheet
	JP-55085756-A	06-28-1980	Kubota Ltd	Abstract
	JP-55095654-A	07-21-1980	Toyo Soda Mfg Co Ltd	Abstract
	JP-55116684	09-08-1980	Stamcarbon	data sheet
	JP-55130847-A2 (Abstract only)	10-11-1980	Tokuyama Soda Kk	n/a
	JP-56014466-A	02-12-1981	Nippon Asbestos Co Ltd	Abstract
	JP-56048413 (Abstract only)	05-01-1981	Penta Ocean Construction	n/a
	JP-56130832-U	03-04-1980	Nippon Steel Chemical Co.	Yes
	JP-56041881(JP57-156541) (Abstract only)	09-27-1982	Onoda Cement	n/a
	JP-5065760-A (Abstract only)	03-19-1993	Fujita Corp	n/a

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	JP-57156361-A2 (Abstract only)	09-27-1982	Nippon Sheet Glass Co Ltd	n/a
	JP-57183344-A	11-11-1982	Asahi Chemical Ind	data sheet
	JP-58000351-A	01-05-1983	Nippon Asbestos Co Ltd	Abstract
	JP-58045008 (Abstract only)	03-16-1983	Yoita Seigo	n/a
	JP-58055034-A	04-01-1983	Grace W R & Co	Abstract
	JP-58059803 (Abstract only)	04-09-1983	Yoita Seigo	n/a
	JP-58110443	07-01-1983	Asahi Chemical Ind	Yes
	JP-58149939 (Abstract only)	09-06-1983	Sumitomo Bakelite Co	n/a
	JP-60105715-U (JP58-202823)	07-18-1985	Nippon Sheet Glass Co Ltd	No
	JP-59045953	03-15-1984	Asahi Chemical Ind	Abstract
	JP-59107985 (Abstract only)	06-22-1984	Nichias Corp	n/a
	JP-59217659-A	12-07-1984	Osaka Packing	Abstract
	JP-60135211-A	07-18-1985	Matsushita Electric Works Ltd	data sheet
	JP-60161381 (Abstract only)	08-23-1985	Kubota Ltd	n/a
	JP-60191074 (Abstract only)	09-28-1985	Matsushita Electric Works Ltd	n/a
	JP-6023889-A	02-01-1994	Nichias Corp	Abstract
	JP-60242242-A	12-02-1985	Funaki Shoji Kk	data sheet
	JP-61019900-A	01-28-1986	Ig Gijutsu Kenkyusho Kk	Abstract
	JP-61141656-A	06-28-1986	Nichias Corp	data sheet
	JP-61178462-A2 (Abstract only)	08-11-1986	Denki Kagaku Kogyo Kk	n/a
	JP-61068967-A2	04-09-1986	Matsushita Electric Works Ltd	data sheet
	JP-62036055-A2 (Abstract only)	02-17-1987	Sanyo Chemical Ind Ltd	n/a
	JP-62036056-A	02-17-1987	Sanyo Chemical Ind Ltd	data sheet
	JP-62207751 (Abstract only)	09-12-1987	Denki Kagaku Kogyo Kk	n/a
	JP-62235274-A	10-15-1987	Nichias Corp	data sheet
	JP-6271371 (Abstract only)	09-27-1994	Nichias Corp	n/a
	JP-6-28563-Y2	08-03-1994		No
	JP-63008248-A	01-14-1988	Shikoku Elec Power	Abstract
	JP-63117939 (Abstract only)	05-21-1988	Kajima Corp	n/a

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				Examiner Name	Robinson, Lauren E.
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	JP-6319636-U	02-09-1988	Matsushita Electric Ind Co Ltd	data sheet
	JP-63248751-A (Abstract only)	10-17-1988	Onoda Cement Co Ltd	n/a
	JP-63257631-A (Abstract only)	10-25-1988	Sekisui Chemical Co Ltd	n/a
	JP-6330381 (Abstract only)	02-09-1988	Matsushita Electric Works	n/a
	JP-63-31426-B2	06-23-1988	Tokico Ltd	No
	JP-63-47229-Y2	12-06-1988	Hitachi Ltd et al.	No
	JP-64020910 (Abstract only)	01-24-1989	Seco Tools AB	n/a
	JP-64022385 (Abstract only)	01-25-1989	Showa Denko KK	n/a
	JP-64-25200 (Abstract only)	08-1990	Hitachi Ltd	n/a
	JP-64-29843-A	01-31-1989		No
	JP-64-37478-A	02-08-1989		No
	JP-64-50541-U	03-29-1989		No
	JP-7291701-A	11-07-1995	Ngk Insulators Ltd	Abstract
	JP-7291707-A (Abstract only)	11-07-1995	Kubota Kk	n/a
	JP-50095319 (JP7595319)	07-29-1975	Nippon Asbestos Co Ltd	Yes
	JP-8040758-A	02-13-1996	Asahi Glass Co Ltd	Yes
	JP-8067541-A	03-12-1996	Kubota Kk	Yes
	JP-88-052740 (Abstract only)	01-14-1988	Shikoku Denryoku KK	n/a
	JP-9124327 (Abstract only)	05-13-1997	Asahi Glass Co Ltd	n/a
	JP-9201561-A (Abstract only)	08-05-1997	Kubota KK	n/a
	JP-92052746 (Abstract only)	12-26-1991	Shikoku Sogo Kenkyusho K	n/a
	JP-92054171 (Abstract only)	01-07-1992	Shikoku Sogo Kenkyu	n/a
	JP-9217659-A	08-19-1997	Denso Corp	Abstract
	JP-9227200-A2	09-02-1997	Nichiha Kk	Abstract
	KR-9508587 (Abstract only)	08-03-1995	Ssangyong Cement Industrial Co. Ltd	n/a
	KR-100231910-B1	09-01-1999	Kim Choong-Yeup	data sheet
	KR-100274218-B1	12-15-2000	Bokwang Color Rock System Co.	Abstract
	KR-1019950008587-B1 (Abstract only)	08-03-1995	Ssang Yong Cement Ind.Co.	n/a

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				Art Unit	1794
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation Yes/No
	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
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	KR-920008773-B (Abstract only)		10-09-1992	Park Sung-Bom	n/a
	KR-2000014685 (Abstract only)		03-15-2000	Hyundai Construction Co., Ltd.	n/a
	KR-2001053808 (Abstract only)		07-02-2001	Hanil Cement Co., Ltd.	n/a
	KR-200158855-Y1		10-15-1999	T E C Co. Ltd.	data sheet
	KR-200172372-Y1		03-15-2000	Park Suk AM	data sheet
	MX-9604516 (Abstract only)		12-31-1997	James Hardie Res Pty Ltd	n/a
	MY-107883-A		06-29-1996	Manville Corp	Yes
	NO-9901129 (Abstract only)		09-11-2000	Elkem As	n/a
	NZ-19354-a		09-11-1984	Allied Resource Management Pty Ltd	n/a
	NZ-20119		10-18-1985	Skyline Buildings Limited	n/a
	NZ-20120		10-18-1985	Skyline Buildings Limited	n/a
	NZ-20844		11-11-1986	Suckling et al.	n/a
	NZ-210395		11-30-1984	Allied Resource Management	n/a

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	NZ-218315	02-28-1987	Hardman	n/a
	NZ-21875	04-19-1988	Boyd	n/a
	NZ-221389	12-23-1991	Dow Chemical Co	n/a
	NZ-22705	07-17-1989	Walker	n/a
	NZ-230209	12-23-1993	Masonite Corp	n/a
	NZ-240533	07-26-1996	Howe Ian Thomas	n/a
	NZ-242960	12-19-1997	Usg Interiors Inc	n/a
	NZ-247463	12-23-1993	Masonite Corp	n/a
	NZ-248942	11-24-1997	Moore Gavin Ross	n/a
	NZ-25267	06-18-1993	Howe	n/a
	NZ-25838	04-11-1994	Englefield Industries Limited	n/a
	NZ-259493	10-24-1997	R A R Consultants Ltd	n/a
	NZ-26065	07-27-1994	Billington	n/a
	NZ-26066	07-27-1994	Billington	n/a
	NZ-270310	12-20-1996	Usg Interiors Inc	n/a
	NZ-280235	09-22-1997	Quiskamp Guenter	n/a
	NZ-280409	06-24-1997	Farland William Richard Milbur	n/a
	NZ-306382	02-26-1998	Howe Ian Thomas	n/a
	NZ-314544	06-26-1998	R.A.R. Consultants Ltd.	n/a
	NZ-331336	04-27-2001	Fletcher Challenge Ltd	n/a
	NZ-331553	01-28-2000	Royal Building Syst Canada	n/a
	NZ-334899	04-28-2000	James Hardie Res Pty Ltd	n/a
	NZ-334918	08-25-2000	William Laurence Mckenzie	n/a
	NZ-335529	12-22-2000	Dickory Rudduck	n/a
	NZ-336159	03-27-2000	Colchester Holdings Pty Ltd	n/a
	NZ-400643	04-07-2000	James Hardie Research Pty Limited	n/a
	NZ-500215	06-29-2001	James Hardie Res Pty	n/a
	NZ-502004	08-28-2002	James Hardie New Zealand Ltd	n/a

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	NZ-504881	03-28-2003	Trend Windows & Doors Pty Ltd	n/a
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	NZ-507846	04-26-2002	Guenter Quiskamp	n/a
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				Application Number	10/551,873
				Filing or 371(c) Date	9/30/2005
				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
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	SG-96026257	04-29-1994	Valinge Aluminum AB	Yes
	SG-96120035	04-24-1995	Royal Building Systems Limited	Yes
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	SG-98021017	09-07-1996	O-Stable Panel PTE Ltd	Yes
	SG-98021751	09-04-1996	Clear Family Limited Partnership	Yes
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	WO-0055446	09-21-2000	Certain Teed Corp	n/a
	WO-0063506	10-26-2000	James Hardie Res Pty Ltd et al.	n/a
	WO-0065166	11-02-2000	So Kwang Min	n/a
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	WO-02070247	09-12-2002	James Hardie Res Pty Ltd et al.	n/a
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				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
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NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
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Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/551,873
				Filing or 371(c) Date	9/30/2005
				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
Sheet	69	of	71	Attorney Docket Number	131279.1050

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	USPA 11/026,340 entitled "Methods and Formulations for Producing Low Density Products;" first-named inventor: Hojaji, filed 12/29/2004 (abandoned 12/2005)
	USPA 10/873,723 entitled "Durable Building Article and Method of Making Same;" filed 6/21/2004 (abandoned 5/18/2005)
	US Provisional Application No. 60/417,076 entitled: "Durable Medium Density Fibre Cement Composite;" first-named inventor: Luo, filed 10/7/2002
	U.S. Provisional Patent Application No. 60/536,172 entitled "Composite FiberCement Article with Radiation Curable Component;" first-named inventor: Lyons, filed 1/12/2004

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